

Wm. H. Main.

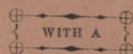
TRANSACTIONS

—OF THE—

NANTUCKET

Agricultural Society,

FOR 1876,



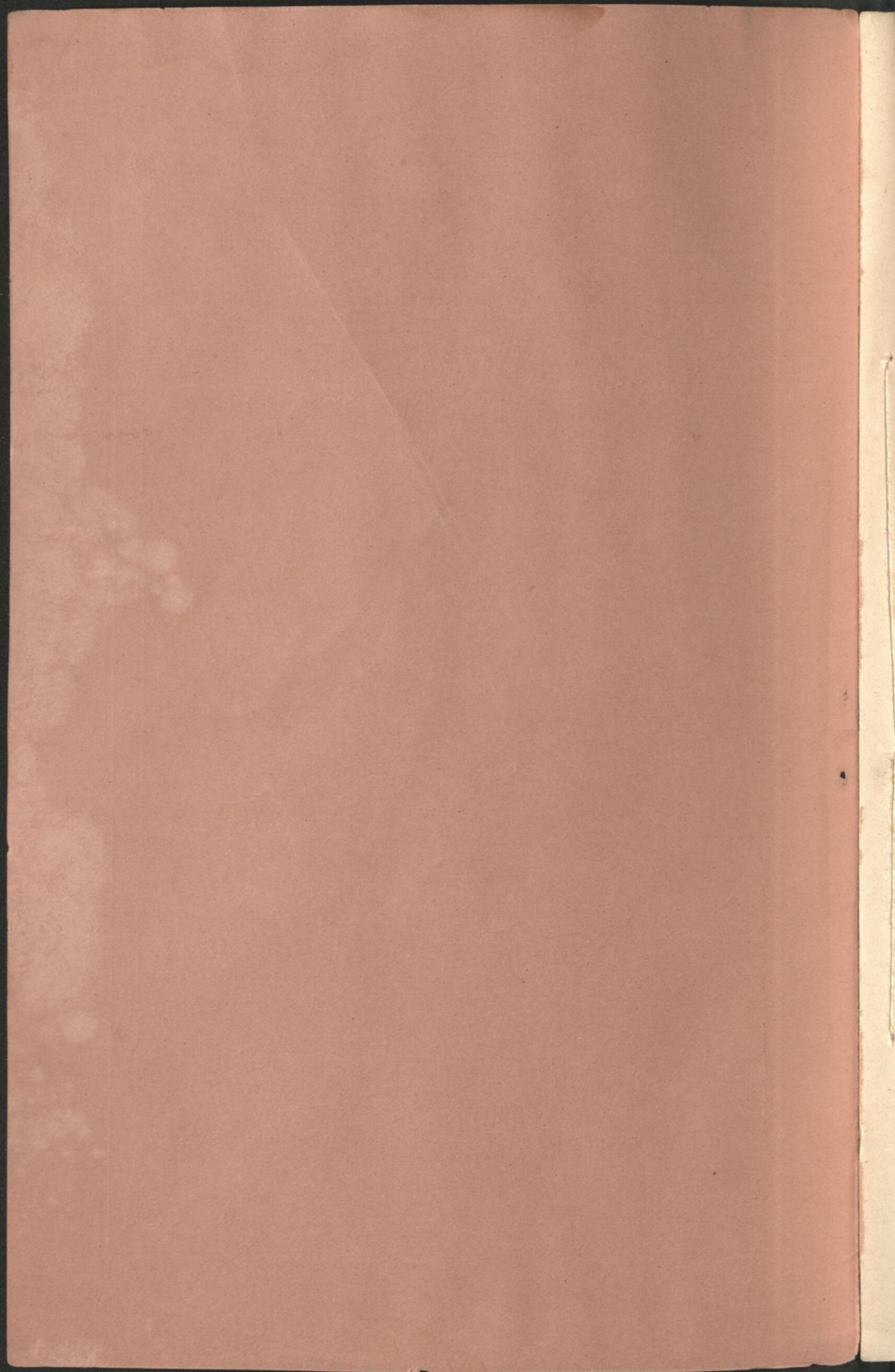
List of Premiums Offered for 1877.

PUBLISHED BY THE SOCIETY.

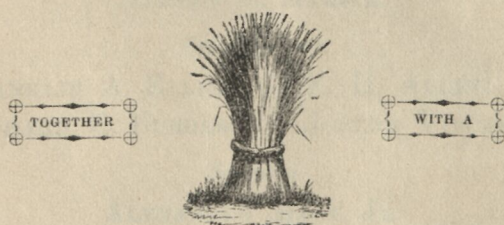
NANTUCKET:

HUSSEY & ROBINSON, PRINTERS—INQUIRER AND MIRROR OFFICE.

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28-2

TRANSACTIONS

MAINTENANCE

Agricultural Society

FOR 1870



LIST OF MEMBERS

FOR THE YEAR

1870

OFFICERS FOR 1876.

The Twentieth Annual Meeting of the Society was held at their Hall on the 20th of October, 1875, and the following-named members were elected officers for the year 1876, being the twenty-first year of the existence of the Society :

President.

ANDREW M. MYRICK.

Vice-Presidents.

FRANKLIN A. ELLIS,	E. H. ALLEY.
RICHARD E. BURGESS,	JOSEPH VINCENT.

Secretary.

ALEXANDER MACY, JR.

Treasurer.

WILLIAM H. CHADWICK.

Standing Committee on Crops.

HIRAM C. FOLGER,	SIMEON L. LEWIS.
WILLIAM W. MCINTOSH,	GEORGE H. GARDNER.
WENDELL MACY.	

Representative to State Board of Agriculture.

ALEXANDER MACY, JR.

OFFICERS FOR 1876

The Twentieth Annual Session of the Society was held at their Hall on the 20th of October 1875 and the following named members were elected officers for the year 1876, being the twenty-first year of the existence of the Society.

President

ANDREW M. HYATT

Vice-President

FRANKLIN A. KELLY W. H. ALLEN
RICHARD E. THORNTON J. HENRY VERNON

Secretary

ALEXANDER MACY JR

Treasurer

WILLIAM H. CHAPMAN

Executive Committee of 1876

ELIAS C. FOLGER SIMON I. LEWIS
WILLIAM W. ALSTON GEORGE H. LARSEN
WESTON MAGE

Administrative and Executive Committee of 1876

ALEXANDER MACY JR

PROCEEDINGS
OF THE TWENTY-FIRST
CATTLE SHOW AND FAIR

OF THE
NANTUCKET AGRICULTURAL SOCIETY.

SECRETARY'S REPORT.

The Twenty-First Anniversary Fair of our Society was held at the Ground and Hall on the 6th and 7th of September.

AT THE GROUND,

On Wednesday, the 6th of September, first day of the Fair. There were the usual number of excellent herds. The accommodations for them were filled with Thoroughbreds, Grades and Natives, Thoroughbreds of Alderney and Ayrshire breeds in good condition, showing a continued interest in pure bloods. The Grades were very well blooded, and showed the type of their breeds very clearly. This class is much the largest of the three classes. Natives less in number than at

former fairs; but indicated greater attention in breeding than in earlier years.

The display of Swine was larger than has been for the few past years.

Several fine yokes of oxen and some excellent steers were on exhibition.

Display of Sheep and Lambs of usual number and quality, Southdown and mixed bloods.

The poultry was shown in very neat coops; some excellent Plymouth Rocks and Leghorns; and fine Bronze Turkeys.

Plowing was done in a satisfactory manner by two horse teams, and three ox teams.

The apple race was, as usual, amusing and entertaining. Twenty contestants ran for the prizes and three were awarded.

This contest was followed by an exhibition of speed on the track. There were two entries, as follows: Dr. C. D. Marsh's, "Honest Kate," and Isaac Newton's "Vineyard Boy." The time, was the nearest to three minutes. The horses were trotted separately. "Honest Kate" made the time in 2.55; "Vineyard Boy" made it in 3.02, which gave him the winner's prize.

Thus closed the exercises for the day. There was some excellent music on the judges' stand during the afternoon, and the intervals were enlivened by fine pieces from W. B. Stevens' vocal and instrumental band.

On Thursday the sky indicated a shower. By noon the clouds were dispersed, and the bright sun spread a

cheerfulness over the scene. The forenoon was devoted to the examination of family, draught, trotting and walking horses, mares and colts. There was a large number of entries of the first of these classes, some of walking, and a very limited number of mares and colts—as many as at recent fairs. This county is not peculiarly a horse county. It has a fair display of superior cows, and is a noted vegetable county. For its size and population it compares favorably with any county in the state in this latter class.

The Trotting was the grandest attraction at the grounds, and is such a popular feature at all Agricultural Fairs that it always pays well in point of revenue to pay bills, if it does not conduce to the special interest of the object of the organization of Agricultural Fairs.

There were two entries, viz.: Capt. Joseph Ricketson's "Bismark," of New Bedford, and J. C. Warner's "Dirigo Chief," of Vermont. It was a contest in the 2.50 class. "Bismark's" time was 2.45, 2.54 and 2.45, and he won the first prize. The "Chief," made 2.52, 2.57 and 3.01, and he took the second prize.

An entertainment was gotten up by some lads; it was an exhibition of ludicrous and grotesque figures named the "Horribles," and their march around the track caused much merriment. The attendance at the Ground was larger than usual, and the order of exercises appeared to give much satisfaction to visitors, and larger receipts than on any recent Fair.

AT THE HALL.

The arrangement was an improvement on former plans. The vegetables were displayed in the open space on the south side, and made a fine appearance. There was a division of contributions into four departments, which gave a fine effect to the display, viz.: "Vegetable Department" on the south; "Manufactures" on the west; "Fruit" on the north; and "Fancy Articles" on the east. Each of the sections had a neat scroll sign with the name upon it. The tables were arranged as usual, and covered with a large number of specimens of exquisitely beautiful needle and worsted work. The manufactures were larger than usual. Some fine sculpturing on wood from James W. Folger, would have done credit to an older artist than Mr. F.; also choice landscape and pencil portraits were on exhibition, master-productions from Mr. Wendell Macy, showing evidence of skill and genius of an artist. Less display of fruit was shown than last year, the Fair being held so much earlier that many kinds were not ripe enough for show. Flowers were very beautifully arranged; and there was a large number of rich specimens of bouquets and cut flowers. The pot plants of Mrs. L. H. Wendel were, as usual, very rare and beautiful.

The walls of the hall had the following appropriate mottoes: On the north, over the rostrum, "Nature never hurries, and, atom by atom, little by little, accomplishes her work;" on the east side was the motto, "Nature is a bride to him who wins her;" on the west, "He who tills the soil is surely blest of God;" on the

south, "Agriculture lies at the foundation of our social prosperity." The west room, on the first floor, was used for a refreshment saloon. This room was tastefully decorated with flags, and the saloon was well patronized by the attendants at the Fair. The attendance in the hall was larger than usual, and the musical treat, by W. B. Stevens' company, was very pleasing and attractive to crowds of attendants, giving universal satisfaction. Shortly after nine o'clock, the President, Andrew M. Myrick, closed the Fair in a formal manner, tendering the thanks of the officers to the company present for the liberal patronage bestowed upon the exhibition at the hall and ground. We were favored by the presence of the Hon. John E. Merrill, of Pittsfield, State Delegate to our Fair. Mr. M. expressed himself highly pleased with the exhibit. Thus closed a successful Fair and Exhibition, and it was evident that the change of time of holding the Fair, from the last week in September to the first week, was a decided improvement in every way, as the attendance was much larger. There is every reason to hope that a successful future is in store for the Society.

Respectfully yours,

ALEXANDER MACY, JR., *Sec'y.*

Reports.

Vegetables.

Your Committee on Vegetables received great pleasure from viewing again fine specimens of excellent growths in this most important class on exhibition at our Fair.

The raising of vegetables requires so much intelligence, skill and large experience, that many fail in their attempts. There are departments in Agriculture, whose treatment would fill many volumes, and yet leave much unsaid; such is the subject of manures. Their various kinds and the cheapest way of securing them, the best method of application, the condition of the soil calling for several varieties, the succession of crops as connected with nutritive ingredients present in the soil, or already taken from it, the precise effects of different kinds of manures, and the circumstances under which they finally exhaust the soil, are themes for profound philosophy and deep research. There is not a single crop which does not suggest curious and practical inquiries as to the variety of seed to be chosen: its method of selection; the condition of the soil, and the details of cultivating the plant.

The soil with which the farmer deals is more like a

living than a dead agent. It is found that plants feed with the same daintiness and require the same skill of preparation in their food as animals. The effect of thorough pulverization, of air, of moisture, of length of time and the form in which manures have lain in the ground, are to be considered, and render it impossible to apply a chemical theory without testing it practically at every step. While rules greatly aid us, they must fall into intelligent hands to be entirely successful; they cannot travel from farm to farm, from field to field, without modification. Thus agriculture remains an art as well as a science. The law of agricultural labor, as contrasted with manufactures and mechanical labor, differs; this class of labor should be concentrated rather than scattered; gathered into a few acres rather than spread over many. Don't till more land than your capital and labor will enable you to produce, under favorable circumstances, a maximum crop. As the farmer increases the ground under cultivation beyond a fixed standard for the best of cultivation, every step is attended with reduced profit. Many till four hundred acres with labor and means not more than sufficient for one hundred; and one hundred acres with means suited to twenty-five. Hence if we were told that an income of one thousand dollars was obtained from one acre of land, we should feel quite sure that a large part was profit, perhaps sixty or eighty per cent. If we hold that a similar revenue was obtained from ten acres, we should be certain that the profits had fallen to twenty-five per cent.; and if we were again informed that such an income was realized from one hundred acres, that

the labor must absorb nearly the whole, and the profits sink to four or five per cent. The quantity of land to be tilled must ever be limited by the amount of labor and capital, to realize the greatest return from highest manuring and most thorough tillage regardless of expense. Why cultivate four acres to obtain the same amount of vegetables that can be produced from one? why not plant and till the land with some fertilizer?

It has been found from experience that the tissues of plants absorb and take into their growth the finest and most dissoluble portions of manure; hence the finest and most dissoluble are the best fertilizers. Finely pulverized and those in a liquid form contain a much larger percentage of nutriment, and would compensate the farmer for the labor and expense of reducing all his manures to that condition.

The earth is like a pair of lungs, requiring to be kept open, so that the air may circulate freely through them, which is most essential to a healthy condition of the body which they support. Like the surface of the body, it has pores through which air, light and heat enter to warm and nourish the plant rootlets below. In order to have a good, open, well-pulverized, friable and nutritious soil, which is especially needed in severe droughts, nothing is more desirable than thorough and careful ploughing. The deeper the soil the more plant food, and the lower the roots penetrate. To obtain a steady and quick vegetation the ground should be pulverized to a depth sufficient to accommodate any length of root the plant may grow under any circumstances. The more room provided and the lower the water stratum is

rendered, the greater number of roots will grow. The depth of the water stratum determines the length of plant roots; they will never penetrate below this, but will continue stretching down until they reach it, if it is three feet from the surface. If they are allowed to descend only six or eight inches, the quantity of root will be too small for the upper portions of the plant; but if they are unlimited, they will, other things being equal, be capable of sustaining the plant at almost any time; for this, the increased root augments the quantity of moisture taken up and sustains it under the sun's heat. Deep ploughing has never been justly appreciated, and is a matter that claims the attention of all farmers, who should use every means of working against severe droughts.

The cultivator and the hoe are also effective implements for pulverizing and stirring the soil. Especially are these methods of culture beneficial if the soil is inclined to bake or crust, as it very often does in severe droughts. Science, with practice, must be the motto in raising good vegetable crops. The advice of the old painter to his pupil to "mix brains with his colors," is equally applicable to the gardener, the vegetable producer, "mix brains with the soil." Do nothing vaguely or indefinitely; calculate closely, exactly, and determine the result of every step, and success will attend the labor.

Hiram C. Folger presented the largest and best collection of Vegetables, and we award to him the first premium of \$10 for the best show. This lot consisted

of Swain and top-over corn, bunch pop and sweet corn; box of Yellow Danvers and red onions; box Berkley, peach-blow and early rose potatoes; box Italian turnips; one do. parsnips and beets; four varieties of beans; one box mangold wurtzel beets; five do. sugar beets and turnip; eight native pumpkins; and five Hubbard and marrow squashes; all of fine size, and not overgrown.

Charles W. and George H. Gardner exhibited the second largest and best collection, and we award to them the second premium of \$8 for the second best show. This lot had six sugar and thirteen native pumpkins; one bag of early rose potatoes; one do. of early Vermont; one basket peerless and two of early rose do.; one bunch of yellow top-over and one of Nantucket corn; two bunches Moore's Concord early corn; and two do. Crosby's early do.; seven white spine cucumbers; and one basket squashes. They all looked remarkably well.

William W. McIntosh exhibited the third largest and best collection, and we award to him the third premium of \$6. This lot consisted of three varieties squashes; two of turnips; two of carrots; two of radishes; two of onions; two of beans; six of potatoes; six of native pumpkins; one bunch Moore's sweet corn; one do. parsnips; one do. blood beets; and one box rye. They were excellent varieties.

D. W. & R. E. Burgess exhibited the fourth best lot, and we award to them the fourth premium of \$4. This lot had one basket of turnip beets; one do. six blood beets, six globe beets; twelve native pumpkins; nine gimlet cabbages; fifteen Canada squashes; fifteen drum-head cabbages; one basket tomatoes; one do. Italian turnips; and a lot of top-over corn, on the stalks, which showed a fine growth. It was an excellent lot.

The following were exhibitors of the best single specimens:

We would award to William W. McIntosh, for the best show of Indian corn, \$1.

To William W. McIntosh, for the best show of Rye, \$1.

To William W. McIntosh, for the best show of very superior lot of four varieties of carrots, \$1.

We would award to Oliver C. Backus, for the best show of potatoes, a bushel of fine early rose, \$1.

We would recommend the allowance of the following gratuities:

To Franklin H. Folger, for an excellent show of early rose potatoes, five varieties of corn, box of squashes, box of cucumbers, three varieties of beets, and six native pumpkins, a gratuity of \$2.

To Albert C. Bartlett, for an excellent lot of three bunches field corn, two do. sweet corn, three do. beets, three marrow squashes, six crook-neck squashes, six cucumbers, seven pumpkins, and one box potatoes, \$1.

To Henry Coffin, for six native pumpkins, bunch of corn, and bushel superior early rose potatoes, \$1.

To Levi S. Coffin, for six native pumpkins, six Hubbard squashes, one box seed oats, one do. barley, a fine lot, \$1.

To Charles B. Swain, for a basket extra Lima beans, bunch of fine, extra sweet corn, three bunches of celery, and one basket of cauliflowers of large size, well worthy of exhibition, 50 cents.

To George S. Burdick, for boxes of cranberries, beans, and yellow cranberry beans, 25 cents.

To Joseph Vincent, for a fine show of one dozen well-grown Hubbard squashes, and one dozen similar native pumpkins, the best lots of their kinds, \$1.

To Henry C. Pinkham, for a basket of early rose potatoes, remarkable growth, two bushels from twenty-four hills, and one do. of N. Y. peach blows, 25 cents.

To Benjamin Rogers, for three stalks hemp, 9 feet 6 inches high, 25 cents.

To Joseph A. Sylvaro, for a bunch of handsome sweet corn, 25 cents.

To Charles H. Starbuck, for a show of native corn, rice corn, basket Lima beans, box horticultural, and one do. white beans, which compared favorably with other lots of the kind, 25 cents.

We were not only pleased but surprised to see so excellent a show of specimens, not a grain inferior to any former exhibition, and raised in this county during two of the most severe droughts known in over a quarter of a century. This county has well earned the credit of being a vegetable county. The finest in size and quality are raised here in all seasons, and will compare favorably in excellence with the fruits of the Connecticut valley, if we may institute such a comparison.

There is one regret with the exhibition in this department as in all others, that the county and state cannot be furnished with full detailed statements of methods of all that pertains to raising or producing excellent plants, fruits and animals, that others might produce the like again. Such statements would be worth many times the benefits from present exhibitions.

All of which is respectfully submitted.

For the Committee,

ALEXANDER MACY, JR.

Fruit.

Your Committee on Fruit report as follows :

GRAPES.

E. H. Alley, for a very fine collection of house grapes, twelve varieties, the first premium of \$5.

Samuel King, for a good collection, the second premium of \$4.

OUT-DOOR GRAPES.

Henry Coffin, for one variety, an award of \$1.

Andrew R. Worth, for one variety, an award of \$1.

Elisha Parker, for one variety, an award of \$1.

E. H. Alley, for one variety, an award of 50 cents.

Joseph Steingardt, for one dish of wild grapes, an award of fifty cents.

PEARS.

Henry Coffin, for thirteen varieties, the first premium of \$5.

Samuel King, for extra fine quality, the second premium of \$4.

E. H. Alley, for eleven varieties, the third premium of \$3.

Charles G. Coffin, for eleven varieties, the fourth premium of \$2.

Lewis H. Wendel, an award equal to the fourth premium of \$2.

Miss Emma L. Crosby, for one dish Bartletts, \$1.

Mrs. Joseph P. Nye, for one dish Bartletts, \$1.

Mrs. Charlotte C. Wyer, for one dish Bartletts, \$1.

Andrew M. Myrick, for one dish Bartletts, \$1.

APPLES.

Samuel King, for eleven varieties, the first premium of \$3.

Lewis H. Wendel, for eight varieties, the second premium of \$2.

E. H. Alley, two varieties, an award of 50 cents.

Mrs. Lewis H. Wendel, exhibited a dish of seedlings, from a tree five years old, which were very fine.

Samuel King, for one dish Peaches, 50 cents.

PEPPERS.

Samuel C. Crawford, basket chili peppers, 50 cents.
 Joseph Sylvaro, two dishes do., 50 cents.
 Alexander Macy, Jr., one basket do., 50 cents.
 E. H. Alley, one dish do., 50 cents.

CRANBERRIES.

Charles H. Starbuck, one lot cranberries, \$1.
 Charles G. Coffin, one do., 50 cents.
 Martha Smith, one do., 50 cents.

MELONS.

Peter Folger, four fine watermelons, we award \$2.
 Hiram C. Folger, eight do., \$1.
 Albert C. Bartlett, four do., \$1.
 Charles G. Coffin, four do., \$1.
 Charles G. Coffin, for nine muskmelons, \$1.
 Albert C. Bartlett, four do., 50 cents.
 Henry Coffin, for six citron melons, an award of \$1.

TOMATOES.

Charles H. Coleman, two dishes fine tomatoes, \$1.
 William W. McIntosh, two dishes do., \$1.
 All of which is respectfully submitted,

CHARLES H. JAGGAR, } Committee.
 HENRY COFFIN. }

Plowing.

Your Committee attended to the duty assigned them, and make the following awards:

For the best experiment in plowing, with horses, we award to Charles W. Gardner the first premium, \$8.

For the best experiment with oxen, we award to D. W. & R. E. Burgess the first premium, \$8.

To Oliver C. Backus, ox-team, the second premium, \$6.

To Albert C. Bartlett, ox-team, third premium, \$4.

JOSEPH VINCENT, } Committee.
 CHARLES A. BURGESS, }
 HIRAM C. FOLGER, }

Flowers.

Your Committee on Flowers award as follows:

- Mrs. L. H. Wendel, house plants, first premium, \$3.
 Mrs. C. D. Marsh, house plants, second premium, \$2.
 Mrs. F. Willets Folger, for the largest collection of flowers, the first premium, \$3.
 Mrs. Charles W. Hussey, the second premium, \$2.
 Mrs. David N. Edwards, the third premium, \$1.
 Miss Mary Cash, dried grasses, \$1.
 Mrs. E. H. Alley, wild flowers, a gratuity, 50 cents.
 Mrs. Charlotte Luce, dish of flowers, gratuity, 50 cents.
 Mrs. Sarah Ann Coffin, dish of flowers, gratuity, 50 cents.
 Mrs. Lydia Ames, two dishes of flowers, gratuity, 75 cents.
 Martha Smith, dish of flowers, gratuity, 50 cents.
 Mrs. Charles H. Starbuck, dish of flowers, 75 cents.
 Mrs. L. A. Folger, basket of flowers, 50 cents.
 Mrs. Lydia Macy, dish of flowers, 1 do. coxcomb, \$1.
 Emma L. Crosby, two dishes of flowers, 75 cents.
 Susan R. Hallett, dish of flowers, 75 cents.
 Mrs. B. C. Easton, dish of flowers, 75 cents.
 Anna Christina Boison, dish of flowers, one tub plant, 75 cents.
 Mrs. George C. Ray, four pot plants, \$1.
 Mrs. Sophia Eldridge, pot plant, gratuity, 50 cents.
 Mrs. Dr. Fearing, one do., 50 cents.
 Mrs. A. M. Myrick, dish flowers, and floral cross, \$1.

MRS. JOSIAH MACY,	} Committee.
MRS. LEANDER COBB,	
MISS SUSAN R. HALLETT,	

Fancy Articles.

The Committee on Fancy Articles, at the twenty-

first exhibition of the Nantucket Agricultural Society, recommend the following premiums and gratuities:

Miss Lydia B. E. Smith, towel rack and sofa pillow, best specimen of worsted work, first premium, \$3.

Miss Amelia Mitchell, worsted work, seat cover, the second premium, \$2.

Miss Ida A. Hardy, best specimen sewing machine work, the first premium, \$3.

GRATUITIES.

Mrs. H. G. O. Dunham, sofa blanket and Chinese ornaments, \$1.

Miss Catharine Austin, bead bag, 25 cents.

Miss Ida A. Hardy, two brackets, tufted work and towel rack, \$1.25.

Mrs. Calvin C. Hamblen, Russian bowl, 50 cents.

Miss Emma L. Crosby, three tidies, three fall cloths, Indian bead work, traveling case, shot bag, pin-cushions, emery case, silk garters, toilet cushions and foreign image, \$1.90.

Samuel King, case stuffed birds.

Miss Anna Bennett, bracket and tidy, \$1.25.

Miss Lillie Smalley, two tidies and match case, 50 cents.

Mrs. C. E. Smalley, watch case, 75 cents.

Mrs. John W. Macy, worsted ottoman, 75 cents.

Mrs. William B. Stevens, tidy, 50 cents.

Miss Nellie Baker, toilet cushions, seven tidies and two mats, \$1.90.

Miss Mamie Hooper, fancy basket, two picture frames, two letter cases, and two tidies, 75 cents.

Miss Edith Macy, doll's afghan, 25 cents.

Mrs. Frank B. Murphey, bracket, tidy, and mats, 75 cents.

Mrs. B. G. Tobey, pair netted toilet mats, 25 cents.

Dr. F. A. Ellis, worsted afghan.

Mrs. Linda S. Barney, pair of slippers, tidy, worsted embroidery, \$1.75.

Miss Katie Wood, letter case, 25 cents.

Miss Martha Smith, skeleton leaves, \$1.

Miss Lizzie A. Hussey, worsted mottoes, 35 cents.

Miss Alice Coggeshall, fancy mat, 50 cents.

Miss Mary R. Lamb, card case and perfume bag, 25 cents.

Miss Lucy Ray, card case, 25 cents.

Miss Clementina Ray, card case, 25 cents.

Miss Lydia J. Myrick, worsted motto, one pair mats, worsted socks, and cushion, 75 cents.

Miss Nellie Dunham, pair mats and fancy basket, 50 cents.

Miss Emma C. Dunham, pair mats and two wall brackets, 50 cents.

Miss Lydia B. E. Smith, flannel skirt, \$1.25.

Miss Florence Easton, tidy, 35 cents.

Mrs. Phebe Coffin, 90 years old, cap holder, 20 years old, 25 cents.

Miss Hattie Swain, picture frames, match scratcher, and match box, 35 cents.

Mrs. Roland B. Hussey, infant's embroidered sack, 50 cents.

Mrs. James A. Folger, tidy, 50 cents.

Mrs. S. G. Williams, two pairs socks, four tidies, infant's sack, and toilet set, \$1.

Miss Lizzie H. Russell, bracket applique, \$1.

Miss Josie M. Enos, handkerchief, 25 cents.

Miss Emma F. Clark, two tidies, watch case, and wax flowers, \$1.

Miss Florence A. Macy, two tidies, carriage robe and worsted motto, 50 cents.

Mrs. R. Gardner Chase, sofa and carriage blankets, \$1.

Miss Mary Mynhardt, fancy towel, 75 cents.

Miss Susan Lincoln, sofa blanket, \$1.

Mrs. Lydia Davis, box fancy work, \$1.75.

- Mrs. C. G. Allen, box furniture, 75 cents.
 Miss Winnie S. Chase, two tidies, 50 cents.
 Mrs. Lewis H. Wendel, three neckties, 50 cents.
 Miss Helen Swain, applique bracket, \$1.
 Miss Mary E. Swain, chair, tidies, scrap bag, 75 cents.
 Mrs. Josiah Macy, two brackets, 75 cents.
 Miss Mary F. Arthur, towel rack, 50 cents.
 Miss Hattie Wyer, four shawl straps, \$1.
 Mrs. Charlotte C. Wyer, five spool cases, and a box
 of pin cushions, 75 cents.
 Miss Alice M. Bunker, 2 ottoman covers, 25 cents.

For the Committee,

WENDELL MACY.

Manufactured Articles.

Your committee on Manufactured Articles beg leave
to submit the following awards:

- Jane B. Hall, knit goods, first premium, \$4.
 Mrs. L. H. Wendel, knit goods, second premium, \$2.
 Roland Folger, rattan baskets, first premium, \$2.
 Albert Hussey, do., do., second premium, \$1.
 O. C. Coffin, 2d, do., do., third premium, 50 cts.
 Wendell Macy, paintings, first premium, \$3.
 Benjamin G. Tobey, paintings, second premium, \$2.
 Marietta Eldridge, specimen quilt, 50 cents.
 Mrs. Manuel Enas, do., do., 50 cents.
 Mrs. T. S. Sayer, crochet spread, 50 cents.
 Katie Wood, quilt, 50 cents.
 Mrs. Sarah H. Briggs, knit goods, \$2.
 Ida A. Hardy, quilts, 50 cents.
 Mrs. E. H. Alley, two pieced quilts, 50 cents.
 Mrs. Josiah F. Murphey, quilts, 50 cents.
 Alice M. Bunker, quilts, 50 cents.
 Nancy A. Raymond, quilts, 50 cents.
 Mrs. Rebecca Enas, quilt, 50 cents.

Mrs. Joseph B. Swain, crochet spread, 50 cents.

Nellie Baker, ornamental tidy, 50 cents.

Mrs. Samuel H. Winslow, wool batts, 50 cents.

Susan Lincoln, spread, 50 cents.

Roland B. Hussey, specimens of printing, \$1.50.

James W. Folger, carved work, \$5.

Howell Dunham, brackets, 75 cents.

Henry T. Hussey, brackets, 75 cents.

Charles P. Gardner, toy furniture, 50 cents.

Orville Coffin, silhouettes, 75 cents.

Francis E. Coffin, parlor bedstead, \$5.

Thomas H. Cannon, cart wheels, \$1.

THOMAS S. MITCHELL,	} Committee.
GEORGE K. LONG,	
E. H. ALLEY,	

Stallions, Mares and Colts.

The Committee on Stallions, Mares, and Mares with Colts by their side, beg leave to report, and award premiums as follows :

To Henry Coffin, for his stallion, "Sherburne Knox," five years old, a diploma.

To John J. Backus, for his mare, "Queen," the first premium, \$5.

To Joseph Johnson, the second premium, \$4.

To Levi S. Coffin, the third premium, \$3.

Joseph M. Folger, for the best four year old colt, \$5.

Samuel Crawford, best three year old colt, \$4.

Henry Coffin, best two year old colt, \$3.

Charles F. Coffin, best yearling colt, \$2.

Levi S. Coffin, yearling colt, second premium, \$1.50.

George F. Coffin, suckling colt, first premium, \$2.

Joseph Johnson, suckling colt, second premium, \$1.50.

John J. Backus, suckling colt, third premium, \$1.

We recommend a gratuity equal to the third premium to Levi S. Coffin and C. R. Chapell, for their suckling colts.

RICHARD E. BURGESS, }
WM. H. H. SMITH, } Committee.

Family, Draught, Walking and Trotting Horses.

Your committee would respectfully submit the following report:

Our horses are the pride of the farmers. They are noble specimens of animal life, and are indispensable to the work and success of the farming interest. For several years our Nantucket farmers have manifested a growing interest in the breeding and raising of fine horses. The display at the late Agricultural Fair gave evidence of marked improvement, and elicited from visiting delegates the praise which is our farmers' due.

The value of the horse no one will deny. He is man's friend and ally in the truest sense. Never was the fact more visible than during the alarming distemper which attacked so many horses in the city and country only a few years ago. There is no substitute for the horse: neither steam nor water power will ever take the place of an animal designed from the first, as man's helper in the field, and for family use. Let us glance for a moment at the breeding of horses. In this lies all the success of him who seeks to exhibit in his stock good constitution, vigorous or nervous energy, and an even flow of fine animal spirits. The farmer looks well to the kind of seed he plants, or his crop will prove

a failure: so a stock horse ought to possess every important qualification. Pedigree is of paramount consideration: hence our local custom of annual exhibits of mares, with colts by their sides, is an excellent one. Of course in the colt we detect the kind of breeding, and the test of a horse is found in the appearance or make-up of the colt by her side. We claim, also, the advantage of a sire without blemish—his antecedents with those of his own family. The law of transmission holds as truly in the breeding of horses as in human kind.

But these practical hints to our Nantucket farmers will not be overlooked. As a class, our island husbandmen are intelligent workers of the soil, and are also deeply interested in good thorough-bred stock. They have an honorable name abroad, and their cattle shows are not second to any similar exhibitions in New England. In our report we are therefore glad to add our full appreciation of our island stock raisers, and award to the deserving the following premiums:

To John S. Appleton, for best single horse, first premium, \$4

To Charles W. Gardner, for mare Kitty, second premium, \$3.

To D. W. & R. E. Burgess, for white mare, third premium, \$2.

To F. C. Sanford, for the best pair of horses, we award the first premium of \$5.

To D. W. & R. E. Burgess, second premium, \$4.

To William H. H. Smith, for an excellent pair of family horses, we allow a gratuity of \$2.

There were two entries of walking horses by D. W. & R. E. Burgess. A good walking horse is desirable,

in that the active movement and ready step render such a horse valuable. We award to the above-named gentlemen the first premium of \$3, for bay horse. White mare did not come up to the time required to draw a premium.

Pairs of draught horses were entered by William H. H. Smith, and Levi S. Coffin:

To Mr. Smith we give the first premium, \$5.

To Mr. Coffin the second premium, \$4.

To Wm. H. H. Smith, best single draught horse, \$4.

There were good specimens of Family Horses on exhibition for premium, showing good keeping and considerate care; in all, six entries, by the following competitors: John S. Appleton, Charles W. Gardner, D. W. & R. E. Burgess, Elliot Cathcart, William Eldridge, and Alexander M. Myrick.

A goodly show of pairs of Family Horses was exhibited by F. C. Sanford, William H. H. Smith, and D. W. & R. E. Burgess, which added greatly to the attraction of family horses.

In concluding our report, your committee would enjoin it upon our farmers to give the young colts, as well as the horses, plenty of substantial feed; to look after the grooming, and to the proper ventilation of barns and stables. To treat so noble an animal as the horse other than in a kind manner, is a great mistake.

F. A. ELLIS,	} Committee.
JOSEPH MARSHALL,	
JOSEPH VINCENT,	
BENJAMIN F. WYER, 2D,	

Thorough-bred Stock.

Your Committee on Thorough-bred Cows, submit the following report :

Of herds there were none.

Of Alderneys, there were entered for premium, by Henry Coffin, three cows. "Cora," 5 years old, for which we award the first premium, \$5; "Gipsy," 4 years old, second premium, \$4; "Bright Eyes," 3 years old, for which we recommend a gratuity of \$1.

C. W. and George H. Gardner, entered for premium, one cow, "Princess," 3 years old, for which we recommend a gratuity of \$1.

Andrew M. Myrick exhibited two Alderney cows, "Brinda" and "Louise," they having received the highest premium at a previous exhibition. The only Alderney calf entered, was the property of Mr. Myrick, for which we award the first premium, \$2.

Joseph Vincent, Ayrshire cow, "Bessie," 4 years old, with calf by her side, we award the first premium, \$5; one yearling heifer, second premium, \$2; one Ayrshire calf, second premium, \$1.

Joseph Steingardt, Ayrshire cow, "Mollie," six years old, second premium, \$4; two Ayrshire heifers, two years old; to "Lillie Bud," first premium, \$3; to "Daffa," second premium, \$2; one yearling, first premium, \$3; an Ayrshire calf, first premium, \$2.

For the Committee,

ALBERT EASTON.

Grade Stock.

The committee on Grade Cows, submit the following report. We award as follows :

To Bailey R. Cornish, for the best herd Alderney grade Cows, the first premium, \$5.

To C. W. and G. H. Gardner, for second best herd of Alderneys, we recommend a gratuity of \$3.

A fine herd was entered for exhibition only, by Geo. H. Gardner, they having formerly taken a first premium. A fine herd of Ayrshire grades was entered by Charles W. Gardner, for exhibition only. A herd of Ayrshire grades was entered for premium by Bailey R. Cornish, but as there was some doubt whether they came strictly within the rules of the society, no award was made. There were a goodly number of entries of single cows and heifers. We award for best Ayrshire grade cows:

Chas. G. S. Austin, "Daylight," first premium,	\$2.50
Hiram C. Folger, "Rosa," second premium,	1.50
" " "Beauty," third premium,	1.00
C. G. S. Austin, grade Alderney cow, "Daisy,"	
the first premium,	2.50
Henry Coffin, cow "Rachel," second premium,	1.50
Levi S. Coffin, cow "Flora," third premium,	1.00
Two year old heifers in milk, Alderney grade:	
Abner Fish, "Cora," first premium,	2.50
C. W. and G. H. Gardner, "Beauty," second do.,	1.50
Alderney grade yearlings:	
Bailey R. Cornish, for "Lillie," first premium,	2.00
Albert Easton, second premium,	1.00
Albert C. Bartlett, third premium,	.50
Two years old heifers in milk, Ayrshire grade:	
Hiram C. Folger, "Flora," first premium,	2.50
Two year old heifers, not in milk, same grade:	
Joseph Vincent, first premium,	2.50
" " second premium,	1.50
" " yearling, first premium,	2.00
Hiram C. Folger, yearling, "Topsey," second do.,	1.00
Bailey R. Cornish, yearling, third premium,	.50

Alderney grades, two years old, not in milk:

Eben M. Hinckley, "Rosa," first premium,	\$2.50
Albert C. Bartlett, "Beauty," second premium,	1.50
Albert Easton, "Snowflake," third premium,	1.00
C. R. Chapell, calf, same grade, first premium,	1.00
" " " " second premium,	.50

We also recommend gratuities equal to third premium to Eben M. Hinckley, for each of his Alderney grade cows, "Lula" and "Mary E." Charles H. Thomas also entered a fine Alderney grade cow, but we make no award.

For the Committee.

W. M. W. McINTOSH.

Native Stock.

Your Committee on Native Stock, make the following awards :

John S. Appleton, best herd cows, first premium, \$4.

Albert C. Bartlett, herd cows, second premium, \$3.

Eben M. Hinckley, herd cows, third premium, \$2.

C. G. S. Austin, best three year old cow, first premium, \$2.50.

C. R. Chapell, three year old cow, second premium,
\$1.50.

Siny Nevins, three year old cow, third premium, \$1.

C. G. S. Austin, two year old in milk, first premium,
\$2.50.

Hiram C. Folger, two year old, first premium, \$2.50.

Bailey R. Cornish, two year old, second premium,
\$1.50.

C. G. S. Austin, one year old, first premium, \$1.

Reuben Long, one year old, second premium, 50 cts.

Abner Fish, three yearlings, gratuity, \$1.50.

Hiram C. Folger, three year old, a gratuity, \$1.

Bailey R. Cornish, yearling, a gratuity, \$1 ; yearling, gratuity, 50 cents.

C. G. S. Austin, one cow, a gratuity, \$1.

For the Committee,

GEORGE H. GARDNER.

Working Oxen and Steers.

Your Committee on Working Oxen and Steers, present the following report :

There were three entries of working oxen, one three year old steer, one two year old steer, and three entries yearling steers.

George B. Starbuck, pair working oxen, first premium, \$5.

Oliver C. Backus, pair working oxen, second premium, \$4.

Albert C. Bartlett, pair working oxen, third premium, \$3.

Joseph Vincent, three year old steers, first premium, \$4.

Bailey R. Cornish, two year old steers, first premium, \$3.

C. R. Chapell, one year old steers, first premium, \$2.

Oliver C. Backus, yearling steers, second premium, \$1.

We also recommend a gratuity equal to second premium, to Albert C. Bartlett, \$1

Your Committee regret very much that there was not a larger number of working oxen on exhibition. The small number would seem to indicate that this kind of team for farm labor is not properly appreciated by our farmers. One horse is almost indispensable on every farm; and where farms are small, and one horse can perform all the labor required, it is undoubtedly the

most profitable team; but on larger farms we believe that oxen are the most profitable team for all heavy work, if we except plowing in the hurry of spring work, and this may be provided for, probably, in most cases, by exchanging with neighbors. In the first place you can usually buy a good pair of oxen for less money than a good horse, and if the farmer raises them himself, the proposition is not changed very much in the opinion of the writer. When your horse is worn out, all the capital invested in him is gone, worn out too; while your oxen are still quite valuable to fatten for beef, and in many instances can be converted into beef at small cost beyond such food as the farm furnishes, which is not very valuable for other purposes, so as to bring back first cost, and a considerable portion of the value of the feed used in fattening. If this were all, it may well be doubted whether the farmer who uses horses exclusively, gains enough in time, to offset this item alone. Another point, is the difficulty of finding a suitable driver for those who have to hire labor, while almost any man of ordinary intelligence can soon learn to get along very well with oxen; next, the harnessing the horse is a somewhat expensive and complicated affair, as compared with the cheap and simple arrangement for oxen. The next point is the cost of feeding. The writer assumes, after more than twenty-five years of experience and observation, that an average pair of oxen can be kept in fair condition for ordinary farm labor, at about the same cost as one average horse. The horse must have good hay and the equivalent of six or eight quarts of corn per day, in grain of some kind,

while the oxen can be kept on the coarser fodder, such as hay of inferior quality, corn fodder, &c., with a few roots, except in spring, when work is most pressing, and then it has been the usual practice of the writer to feed two oxen, only, the same quantity of meal daily, as one horse, if they had good hay. You may say, the horse will live on pasture, in summer, as well as the oxen. We reply, you will have to continue his grain just the same, if he has much to do, or he will run down in flesh, while the oxen will do very well without, if proper care is used in the first two or three weeks, and if the pasture is good, and the labor not severe, will gain in flesh. The horse is a great consumer, almost always eating, when it is within reach. When the writer lived in a neighborhood where there were people who took animals to pasture, if memory serves, the price for one horse, was the same as for two oxen.

For the Committee,

WILLIAM W. McINTOSH.

Bulls.

There were eight entries for premium; one by Hiram C. Folger, one by Robert B. Coffin, two by Joseph Vincent, one by Joseph Steingardt, and two by Albert Easton.

Joseph Steingardt, for the best three year old Ayrshire bull, "Sheridan," the first premium, \$8.

Robert B. Coffin, for the best two year old Ayrshire bull, the first premium, \$6.

Joseph Vincent, "Duke," the second premium, \$4.

Hiram C. Folger, for the best one year old Ayrshire bull, "Bruce," the first premium, \$4.

Joseph Vincent, the second premium, \$3.

Abner G. Fish, one three year old Alderney bull, the first premium, \$6.

Albert Easton, "Pure Gold," two years old, second premium, \$4.

Oliver C. Backus had one on exhibition, a very fine animal. Having taken the first premium last year, we award him a diploma.

John Winn entered on exhibition a fine looking grade bull.

Master Ellenwood Coleman entered a fine looking grade Ayrshire calf.

WILLIAM R. PERKINS,	} Committee.
EDWARD C. MORRIS,	
FRANKLIN H. FOLGER,	
BAILEY F. CORNISH,	

Sheep and Lambs.

Your Committee on Sheep would respectfully submit the following report, and would recommend the following awards:

George C. Gardner, for best Southdown buck, pure blood, first premium, \$4.

George C. Gardner, for five full blood Southdown ewes, first premium, \$4; for five mixed blood ewes, second premium, \$2; for five full blood Southdown lambs, first premium, \$3; for five mixed blood lambs, the first premium, \$2.

Levi S. Coffin, for five mixed blood sheep, the first premium \$3; five mixed blood lambs, second do., \$1.

For the Committee,

WILLIAM S. CHADWICK.

Hogs.

Your Committee on Hogs, make the following report :

C. H. Chapell, for one sow and eight pigs, Chester breed, the first premium, \$4.

D. W. & R. E. Burgess, one sow and eight pigs, the second premium, \$3; one boar, Berkshire breed, the second premium, \$3.

John S. Appleton, Jr., one sow and eight pigs, the third premium, \$2; one boar, the first premium, \$4.

Alexander G. Coffin, seven pigs, first premium, \$4.

For the Committee,

ALBERT C. BARTLETT.

Poultry.

Your Committee on Poultry are pleased to state that this department was excellent, although the number of specimens of different breeds was very limited; and we missed some well-known varieties, which would have added to the general display. The show was free from ordinary, puny, ill-looking, mixed-up fowls, too often shown at our fairs, and to be seen hovering around barn-yards. We would suggest the propriety of breeding only choice fowls until every valuable species be introduced into our county. It costs just as much to raise common fowl as pure breeds that are adapted to our situations, and the returns, both in eggs and poultry, are greatly in favor of the latter. The first consideration, with regard to breeds, is whether eggs only are the chief object, or poultry, or eggs and poultry combined. The intelligent breeding of poultry is, we are convinced, of far greater utility than many are disposed at first to

concede. It has been said, and with much truth, that "Massachusetts beats the world in poultry." The skill and nice power of observation which is requisite in a successful poultry fancier, must be invaluable when applied in the direction of other live stock. The same habits of careful and attentive observation of the points and strains, of color, form, size and production of one class, obtains, as in the other. All breeding is done by this sagacity and keen observation. The highest authorities recommend the "Standard of Excellence" as the best work on the points of poultry.

Leghorns, Bolton Greys, Hamburgs, Houdans and Plymouth Rocks are recommended as the most desirable laying fowls. If layers and large size are desirable combined, light and dark Brahmas and Buff Cochins are ranked first, the latter very remarkable for size and weight.

Poultry yards should be dry, gravelly soil. Cleanliness and ventilation are most indispensable requisites in roosting houses. They should be warm in winter and cool in summer, and can be so rendered by having glass sashes on three sides of the main room, making it so warm by the sun's heat during the bleak days of winter that scarcely any ice will be formed for the season. Where it is practicable, a cellar three or four feet in depth will cause a warmer temperature in winter and a cooler in summer. These sashes can be opened when desirable, and the roost aired and cooled.

After three or four years the old hens should be replaced by pullets for laying. The old adage is truthful,

"Young hens for eggs and old hens for chickens." The same rule holds good with regard to breeding poultry that does with our thorough-breeding cows and horses. Thorough-breeding is simply breeding with such care and attention that all succeeding progeny shall be improved, perfect types. It can be done in any herd of native cows, by selecting a well-known cow, of excellent parentage and qualities, and breeding from her and her offspring, rejecting all unlikely ones. In twenty years a thorough-bred herd can be produced, which, if not equal to Jersey or Ayrshire, will be an excellent one.

The same rule with fowls. Select hens of superior qualities, and raise none but the finest; and an excellent thorough-bred flock can be had. Thorough-bred fowls are distinguished for marked qualities. Some are superior layers, like the Bolton Greys; but very delicate. These can be improved by crossing with more hardy stock, and produce a desirable combination. In raising poultry don't do anything indifferently; there is too much farming and stock raising done in our country without thought or calculation of the results, without system or design. Calculate, figure, mark down a programme, count the cost of everything, if you desire gains in any enterprise. There is no department of rural economy, if rightly managed, which will pay a higher percentage on the investment than poultry. The consumption of eggs is increasing slowly but surely in our country. Take for instance the New York market, the great business centre of the country. In New York city alone, the sale of eggs in the year 1870 was 19,900,700 dozens, which, at wholesale prices, would

amount to \$4,928,919.20. In 1871, 25,912,210 dozens amounting to \$5,661,973.85. In 1872, 28,360,410 dozens, amounting to \$6,292,250.27. In 1873, 31,148,070 dozens, amounting to \$6,976,603.35. These statistics show an increase of nearly 50 per cent. in three years. The kind of poultry one keeps is fast getting to be the index of his intelligence, general culture and taste. The farmhouse that is without them lacks one of the most essential elements of rural beauty and comfort. Multiply the objects of interest on a farm, crowd it with all the beauty you can, whether of flower, shrub, bird or beast, and the investment will pay in added enjoyment, especially to the young. In the language of Dickens, "The wings of our Agricultural enjoyments should never be permitted to moult a feather." The cultivation of a taste for choice poultry will develop one for other blooded stock, from which alone certain results can be obtained.

Fancy poultry, like thoroughbred stock raising, or fancy farming, has its grand purpose, to divert those who have means, from too close attention to the counting-room and the warehouse, to the free and pleasing occupation of experimental farming, with its variety of pursuits, and its healthful and sanitary relaxation. There were on exhibition some excellent specimens of Plymouth Rock hens. This breed has an enviable reputation among poultry fanciers for poultry and eggs.

Levi S. Coffin had the best flock of six hens and one cock, and we award to him the first premium, \$3.

E. H. Alley had a fine show of this breed, a dozen pullets and two cocks, remarkable for form, color, and

fine types. We recommend to him a gratuity of \$2.

Albert C. Bartlett had a coop of six hens and one cock on exhibition, carded "Natives;" they were strongly marked with Brahma in form and shade. It was an excellent flock. We award him for the second best show of hens, the second premium, \$2.

D. W. & R. E. Burgess had a beautiful show of one dozen thorough-bred "Houdan" pullets, and we would recommend to them a gratuity of \$2.

To D. W. & R. E. Burgess for the best lot of six ducks, we would award the first premium, \$3.

George Robinson, for the second best lot of twelve mallow ducks, the second premium, \$2.

Joseph Vincent had a coop of six very fine looking bronze turkeys. We would award to him for the best show of turkeys, the first premium, \$5.

Levi S Coffin had a coop of six choice bronze turkeys. We award him for the second best show, the second premium, \$3.

D. W. & R. E. Burgess had a trio of beautiful full blood Leghorn hens. We recommend a gratuity of \$1.

To Ellsworth P. Morris we would recommend a gratuity of 50 cents for two hens and one cock.

To George W. Folger we would recommend a gratuity of 25 cents for two white Bantams, five months old.

To Eugene Wixon we would recommend a gratuity of 25 cents, for four chickens.

Fletcher Chase, Willie C. Ray, Eddie Raymond and J. H. Holmes, each exhibited a box of rabbits. They were not in any way connected with agriculture, except as destroyers of vegetation. As such, we do not wish to encourage their growth, but would recommend a gratuity to the lads of 25 cents each, to compensate them for their trouble in contributing to the exhibition.

All of which is most respectfully submitted.

For the Committee,
ALEXANDER MACY, JR.

Bread and Honey.

Your Committee would report that there were five entries of Bread, four of which were without statements. We award as follows :

To Miss Della Folger, for one loaf of bread, with a statement, the first premium, \$2.

Edward Boden, for show of honey, first premium, \$4.

For the Committee,

JOSIAH FREEMAN.

Butter and Cheese.

Your Committee, to whom was referred the awarding of premiums on butter and cheese, have attended to that duty, and respectfully report :

There were five entries of butter. To No. 1 they have awarded the first premium of \$4.

To No. 2, the second premium, \$3.

To No. 4, the third premium, \$2.

To No. 3, the fourth premium, \$1.

To No. 5, a gratuity of \$1.

No cheese was exhibited.

The butter, as a whole, was excellent. There was a decided difference in quality; yet, between Nos. 1 and 2 it was slight. The neat appearance and good condition of all the parcels was pleasing to the eye as well as to the taste, and reflected much credit on the producers. No epicure who might be furnished with either, would consider that he had other than a first-rate article.

For the Committee,

WILLIAM R. EASTON.

Reports.

At a meeting of the officers of the Society, held December 2, 1876, the following awards for reports were made:

To William W. McIntosh, for report on Working Oxen, the first premium, \$8.

To Dr. F. A. Ellis, for report on Family Horses, the second premium, \$6.

To Alexander Macy, Jr., for report on Poultry, the third premium, \$4.

Crops.

At a meeting of the officers of the Society, held December 2d, 1876, the awards of the Committee on Crops were allowed, viz:

Albert C. Bartlett, for the best crop of corn on an acre, with statement, the first premium, \$8.

William Bartlett, for the second best crop of corn on an acre, with statement, the second premium, \$6.

Joseph M. Folger, for the third best crop of corn on an acre, with statement, the third premium, \$5.

For the Committee.

HIRAM C. FOLGER.

Statement concerning a crop of Corn raised by Albert C. Bartlett, in the town of Nantucket, 1876.

What was the crop of 1874? Grass.

What manure was used, and how much? None.

What was the crop of 1875? Grass.

What manure was used, and how much? None.

What is the nature of the soil? Sandy loam.

When and how many times plowed, and how deep? About the 10th of May, once, six inches deep.

What other preparation for the seed? Harrowed.

Cost of plowing and other preparation? Five dollars.

Amount of manure, in loads of thirty bushels, and how applied? Thirty-two loads, 20 bushels to the load, spread on and plowed under.

Value of manure upon the ground? Thirty-two dollars.

When and how planted, and the amount and kind of seed? The 14th of May, $3\frac{1}{2}$ feet each way; 10 quarts native seed.

Cost of seed and planting? Three dollars.

How cultivated, and how many times? Horse hoed three times, hand hoed twice.

Cost of cultivation, including weeding and thinning? Five dollars.

Time and manner of harvesting? Top stalks cut early in September; harvested the last of October.

Cost of harvesting, including the storing and husking or threshing? Ten dollars.

Amount of straw, stover or other product? Two tons stover, worth \$10 per ton; 167 baskets of corn, equal to $83\frac{1}{2}$ bushels shelled, worth 80 cents per bushel; and 5 bushels small corn.

REMARKS.—The piece of ground which I enter was seeded to grass about ten years ago, and heavily manured. It had potatoes on it two years running before seeding. Has been top dressed once. Had good crops of grass.

Statement concerning a crop of Corn raised by William Bartlett, in the Town of Nantucket, 1876.

What was the crop of 1874? Grass.

What manure was used, and how much? None.

What was the crop of 1875? Grass.

What manure was used, and how much? None.

What is the nature of the soil? Sandy loam.

When, and how many times ploughed, and how deep? About 10th of May, once, six inches.

What other preparation for the seed? Harrowed.

Cost of ploughing and other preparation? Five dollars.

Amount of manure, in loads of thirty bushels, and how applied? Thirty-two loads, 20 bushels to the load, spread on and ploughed in.

Value of manure upon the ground? Thirty-two dollars.

When, and how planted, and the amount and kind of seed? 14th of May, $3\frac{1}{2}$ feet each way; 10 quarts native seed.

Cost of seed and planting? Three dollars.

How cultivated, and how many times? Horse hoed three times, hand hoed twice.

Cost of cultivation, including weeding and thinning? Five dollars.

Time and manner of harvesting? Stalks cut in September; harvested last of October.

Cost of harvesting, including the storing and husking or threshing? Ten dollars.

Amount of straw, stover, or other product? Two tons stover worth \$10 per ton; 162 baskets of good corn, equal to 81 bushels of shelled corn, worth 80 cents per bushel; 5 baskets of small corn.

Statement concerning a crop of Corn raised by Joseph M. Folger, in the town of Nantucket, 1876.

What was the crop of 1874? Hay.

What manure was used, and how much? None.

What was the crop of 1875? Hay.

What manure was used, and how much? None.

What is the nature of the soil? Sandy loam.

When and how many times plowed, and how deep? In April, once, six inches deep.

What other preparation for the seed? Harrowed.

Cost of plowing and other preparation? Four dollars.

Amount of manure, in loads of thirty bushels, and how applied? Twenty-eight loads plowed in.

Value of manure upon the ground? Thirty dollars.

When and how planted, and the amount and kind of seed? The 10th May, $3\frac{1}{2}$ feet each way; one peck toper corn.

Cost of seed and planting? Two dollars twenty-five cents.

How cultivated, and how many times? Both ways, twice.

Cost of cultivation, including weeding and thinning? Five dollars.

Time and manner of harvesting? Cut to the ground October 1st.

Cost of harvesting, including the storing and husking or threshing? Ten dollars.

Amount of straw, stover or other product? Two tons stover, worth \$10 per ton; 79 bushels shelled corn, worth 75 cents per bushel.

REMARKS.—The crop of corn that I entered for premium, produced 79 bushels of shelled corn to the acre, of 56 pounds to the bushel. The land which this crop grew on had not been ploughed for eighty years, or manured for fifteen years.

COST OF CROP.

Ploughing,	-	-	-	-	-	\$4 00
Manure,	-	-	-	-	-	30 00
Seed and planting,	-	-	-	-	-	2 25
Cultivating and weeding,	-	-	-	-	-	5 00
Harvesting and husking,	-	-	-	-	-	10 00
Rent of the land,	-	-	-	-	-	8 00
Total,	-	-	-	-	-	\$59 25

CR.

79 bushels corn, at 75 cents,	-	-	-	-	\$59 25
One half the manure,	-	-	-	-	15 00
Two tons fodder, at \$10 per ton,	-	-	-	-	20 00
Total,	-	-	-	-	\$94 25
Cost,	-	-	-	-	59 25
Profit,	-	-	-	-	\$35 00

THE NANTUCKET
AGRICULTURAL SOCIETY
WILL HOLD ITS TWENTY-SECOND
CATTLE SHOW AND FAIR,

ON

WEDNESDAY AND THURSDAY,
September 5th and 6th,

1877.

*And all persons are requested to contribute for Exhibition
or Premium, all things Useful or Ornamental which
they can produce.*

THE SOCIETY

Offers the following List of Premiums for the encouragement of Agriculture and the Mechanic Arts.

OFFICERS FOR 1876-7.

Being the twenty-second year of the existence of the
Nantucket Agricultural Society.

President.

RICHARD E. BURGESS.

Vice-Presidents.

WILLIAM W. MCINTOSH,	JOSEPH VINCENT,
WILLIAM H. H. SMITH,	SIMEON L. LEWIS.

Secretary.

WENDELL MACY.

Treasurer.

CHARLES H. STARBUCK.

Standing Committee on Crops.

HIRAM C. FOLGER,	BENJAMIN F. WYER, 2D,
GEORGE H. GARDNER,	FRANKLIN H. FOLGER,
ALBERT EASTON.	

Representative to State Board of Agriculture, for three years.

ALEXANDER MACY, JR.

PREMIUMS.

The following is a list of premiums, rules and regulations, for the year 1877 :

FARMS.

COMMITTEE.—Hiram C. Folger, Benjamin F. Wyer, 2d, George H. Gardner, Franklin H. Folger, Albert Easton.

For the best conducted Farms in the county, two premiums, \$25, 20

FRUIT TREES.

COMMITTEE.—Joseph B. Macy, George W. Macy, Henry Coffin.

For the best lot of Fruit Trees, not less than twenty in number, and set out within three years, two premiums, 8, 5

SWAMP LAND.

For reclaiming Swamp Land, not less than one-half acre, \$6

PLOWING.

COMMITTEE.—Benjamin F. Wyer, 2d, George H. Gardner, William W. McIntosh, Oliver C. Backus.

For the best experiments in Plowing, with both oxen and horses, not less than six inches deep, eight premiums: horses, \$8, 6, 4, 2; oxen \$8, 6, 4, 2.

All persons competing for Plowing, shall make their entries with the Secretary previous to the first day of the Fair.

EXPERIMENTAL CROPS.

COMMITTEE.—Hiram C. Folger, Benjamin F. Wyer, 2d, George H. Gardner, Franklin H. Folger, Albert Easton.

For the best acre of Corn, three premiums,	\$8, 6, 4
“ “ acre of Rye, two premiums,	5, 3
“ “ acre of Wheat, two premiums,	5, 4
“ “ half-acre of Potatoes, two premiums,	6, 4
“ “ acre of Oats, two premiums,	6, 4
“ “ acre of Barley, two premiums,	6, 4
“ “ acre of Hay, two premiums,	6, 4
“ “ quarter-acre of Beets, two premiums,	4, 3
“ “ half-acre of Turnips, three premiums,	5, 4, 3
“ “ quarter-acre of Carrots, two premiums,	5, 4
“ “ quarter-acre of Onions, two premiums,	5, 3
“ “ half-acre of Beans, two premiums,	4, 3
“ “ half-acre of Cranberries, two premiums,	5, 3
“ “ eighth-acre of Strawberries, two premiums,	5, 3
“ “ eighth-acre of Blackberries, two premiums,	5, 3

For the best specimens of Indian Corn, two varieties or more, twelve ears of each variety, four premiums, 2, 1.50, 1, .50
Two copies of “Flint on Grasses” are at the disposal of the Committee.

VEGETABLES.

COMMITTEE.—E. H. Alley, Joseph M. Folger, Peleg Ray, Simeon L. Lewis, Jr.

Premiums and gratuities on Garden Vegetables will be awarded, not exceeding in amount the sum of forty dollars.

For the best collection of Vegetables, four premiums, \$10, 8, 6, 4

For the best show of Wheat, Barley, Oats, Potatoes, Carrots, Beets, Parsnips, Pumpkins Cabages, Rye, Turnips and Onions, each .50

Two copies of "Harris on Insects" will be at the disposal of the Committee for awards of three dollars and upwards, in lieu of the premiums offered.

DOMESTIC ANIMALS.

All male breeding animals which have received a premium at a previous fair, and are worthy of a premium, shall be granted a diploma, instead of a premium. Attention is called to Art. 9th of Committee on Awards.

COMMITTEE on *Stallions, Mares with Colts by their sides, and Sucking Colts*.—Dr. C. D. Marsh, Levi S. Coffin, Joseph Steingardt, John Gray.

For the best Stallion, \$8

For the best Mare with Colt by her side, three premiums, 5, 4, 3

For the best trotting four years old Colt, raised in the county, three premiums, 5, 4, 3

For the best trotting three years old Colt, three premiums, 4, 3, 2

For the best two years old Colt, three premiums, 3, 2, 1

For the best one year old Colt, three premiums, 2, 1.50, 1

For the best Sucking Colt, three premiums, 2, 1.50, 1

COMMITTEE on *Family, Draught, Trotting and Walking Horses*.—Andrew M. Myrick, Sylvanus Morey, Charles W. Gardner, William O'Connell.

For the best Walking Horse, tried on track, to walk around course (one half mile) in seven minutes, two premiums, 3, 2

For the best Family Horse, three premiums, 4, 3, 2

For the best pair Family Horses, two premiums, 5, 4

For the best Draught Horse, two premiums, 4, 3

For the best pair Draught Horses, two premiums, 5, 4

EQUESTRIAN PERFORMANCE.

COMMITTEE.—William H. Chadwick, Walter H. Burgeßs, Alexander M. Myrick, Wendell Macy.

For the best Equestrian Performance, for ladies and gentlemen, four premiums, \$4, 3, 2, 1

COWS AND HEIFERS.

THOROUGH-BREDS.

COMMITTEE.—William W. McIntosh, Andrew M. Myrick, Robert B. Coffin, Edward C. Joy.

For the best herd of five thorough-bred Jerseys, two premiums, \$8, 6

For the best herd of five thorough-bred Ayrshires, two premiums,	8, 6
For the best thorough-bred Jersey cow, three premiums,	5, 4, 3
" " " Ayrshire cow, three premiums,	5, 4, 3
" " " Durham cow, two premiums,	5, 4
" " two years old Jersey heifer, in milk, three prem's,	4, 3, 2
" " two years old Ayrshire heifer, in milk, three prem's,	4, 3, 2
" " two years old Durham heifer, in milk, two premiums,	4, 3
" " two years old Jersey heifer, two premiums,	3, 2
" " two years old Ayrshire heifer, two premiums,	3, 2
" " two years old Durham heifer, two premiums,	3, 2
" " one year old Jersey heifer, three premiums,	3, 2, 1
" " one year old Ayrshire heifer, three premiums,	3, 2, 1
" " one year old Durham heifer, three premiums,	3, 2, 1
" " Jersey calf, three premiums,	2, 1, .50
" " Ayrshire calf, three premiums,	2, 1, .50
" " Devon calf, three premiums,	2, 1, .50

GRADES.

Voted, at the Annual Meeting, that the standard for grade cows shall be one-half thorough-bred.

COMMITTEE.—Charles G. S. Austin, George B. Starbuck, Asa P. Jones, Albert C. Bartlett.

For the best herd of Jersey grade cows,	\$5
" " herd of Ayrshire grade cows,	5
" " herd of mixed grade cows, three premiums,	5, 4, 3
" " Ayrshire grade cow, three premiums,	2.50, 1.50, 1
" " Jersey grade cow, three premiums,	2.50, 1.50, 1
" " Ayrshire grade two years old heifer, in milk, three premiums,	2.50, 1.50, 1
" " Jersey grade two years old heifer, in milk, three premiums,	2.50, 1.50, 1
" " Ayrshire grade two years old heifer, three premiums,	2.50, 1.50, 1
" " Jersey grade two years old heifer, three premiums,	2.50, 1.50, 1
" " Ayrshire grade one year old heifer, three premiums,	2, 1, .50
" " Jersey grade one year old heifer, three premiums,	2, 1, .50
" " Ayrshire grade calf, two premiums,	1, .50
" " Jersey grade calf, two premiums,	1, .50
" " four grade two years old heifers, three premiums,	3, 2, 1

NATIVES.

COMMITTEE.—George C. Gardner, Edward Morris, George F. Coffin, Thomas E. Gibbs.

For the best herd of native cows, two premiums,	\$4, 3
" " native cow, two premiums,	2, 1
" " two years old native heifer, in milk, two do.,	2, 1
" " two years old native heifer, two premiums,	1.50, 1
" " one year old native heifer, two premiums,	1, .50

BULLS.

Voted, that the best bull on exhibition, if it has taken the first pre-

mium on a previous year, and is entitled to a premium this year, be awarded a diploma.

COMMITTEE.—William W. McIntosh, Simeon L. Lewis, Abner Fish, Edward Boden.

For the best Jersey bull, three years old and upward, to be kept nine months in the county, two premiums,	\$8, 6
For the best Ayrshire bull, three years old and upward, to be kept nine months in the county, two premiums,	8, 6
For the best Durham bull, three years old and upward, to be kept nine months in the county, two premiums,	4, 3
For the best Jersey bull, two years old and upward, to be kept nine months in the county, two premiums,	6, 4
For the best Ayrshire bull, two years old and upward, to be kept nine months in the county, two premiums,	6, 4
For the best Durham bull, two years old and upward, to be kept nine months in the county, two premiums,	3, 2
For the best Jersey bull, one year old, two premiums,	4, 3
For the best Ayrshire bull, one year old, two premiums,	4, 3
For the best Durham bull, one year old, two premiums,	2, 1.50
For the best Jersey calf, two premiums,	2, 1
For the best Ayrshire calf, two premiums,	2, 1
For the best Durham calf, two premiums,	1, .50

RULE 15.—All persons exhibiting thoroughbred breeding stock are required to state to the Secretary, in writing, at the time of entry, the breed and pedigree of the animals; otherwise they are not entitled to premium.

WORKING OXEN AND STEERS.

Working Oxen shall be tested in yoke by the committee on examination.

COMMITTEE.—William R. Perkins, Charles A. Burgess, George B. Starbuck, Bailey R. Cornish.

For the best yoke of Working Oxen, four premiums,	\$5, 4, 3, 2
For the best yoke of Steers, three years old, three premiums,	4, 3, 2
For the best yoke of Steers, two years old, three premiums,	3, 2, 1
For the best yoke of yearling Steers, two premiums,	2, 1

FAT CATTLE.

COMMITTEE.—Charles H. Dunham, Benjamin F. Wyer, 2d, David W. Burgess, Robert B. Coffin.

For the best pair of Fat Oxen, weight to be not less than 3,000 pounds, first premium,	\$8
For the best pair of Fat Oxen, weight to be not less than 2,500 pounds, second premium,	6
For the best Fat Ox, weight to be not less than 1,500 pounds, first premium,	5
For the best Fat Ox, weight to be not less than 1,250 pounds, second premium,	4
For the best Fat Cow, two premiums,	3, 2
For the best Fat Hog, two premiums,	4, 3

HOGS.

COMMITTEE.—Albert Easton, George Robinson, Bailey R. Cornish, Laurence O'Connell.

For the best Boar, two premiums,	\$4, 3
For the best Sow, with not less than six pigs, three premiums, 4, 3, 2	
For the best lot of six pigs, and upwards, two premiums,	4, 3

SHEEP.

COMMITTEE.—William B. Starbuck, Asa P. Jones, Sylvanus Morey, Jacob B. Gibbs.

For the best Southdown Buck, pure blood,	\$4
For the best Cotswold Buck, pure blood,	4
For the best Southdown Ewes, not less than five, two premiums, 4, 3	
For the best Cotswold Ewes, not less than five, two premiums,	4, 3
For the best lot of not less than five Ewes, mixed blood, two premiums,	3, 2
For the best Southdown Lambs, not less than five in number, two premiums,	3, 2
For the best Cotswold Lambs, not less than five in number, two premiums,	3, 2
For the best Mixed Lambs, not less than five in number, two premiums,	2, 1

POULTRY.

COMMITTEE.—William H. Chadwick, Simeon L. Lewis, Jr., Joseph Steingardt, Joseph M. Folger, Jr.

For the best trios of thorough-bred fowl, 6 premiums, \$1 each.	
For the best six Ducks, three premiums,	3, 2, 1
For the best flock of six Geese, three premiums,	3, 2, 1
For the best flock of six Turkeys, three premiums,	5, 3, 2
To be distributed at the discretion of the committee, in gratuities, \$7.	

MISCELLANEOUS.

BREAD AND HONEY.

COMMITTEE.—William R. Easton, Charles H. Starbuck, Timothy W. Calder, Charles H. Jaggard.

For the best loaf of Wheat Bread, to weigh two pounds, with statement of process of making, and to be made by competitor, with milk, four premiums, and with water, four premiums, \$2, 1.50, 1.00, .50. All loaves on exhibition to be numbered without any names attached.	
For the best loaf of Graham Bread, with statement, two premiums,	\$2, 1
For the best loaf of Indian Bread, with statement,	1
For the best display of Honey, two premiums,	4, 3

BUTTER AND CHEESE.

COMMITTEE.—Alexander Macy, Jr., F. A. Ellis, Frank J. Crosby, Francis B. Smith.

For the best lot of Butter, of not less than five pounds, four premiums,	4, 3, 2, 1
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A statement must accompany each lot to entitle contributors to a premium.

For Cheese, the Committee will award gratuities not exceeding in amount, \$5

FRUITS.

COMMITTEE.—Alexander Macy, Jr., Andrew M. Myrick, Josiah Macy, Elisha Parker.

The Committee will make awards for fruits, amounting to not more than sixty dollars. To be distributed at the discretion of the Committee, ten dollars.

For the best collection of house grapes, not less than three varieties, three premiums, \$5, 4, 3

For the best collection of out-door grapes, not less than three varieties, three premiums, 3, 2, 1

For the best collection of pears, not less than ten varieties, of eight specimens each, four premiums, 5, 4, 3, 2

For the best and largest collection of apples, not less than five varieties, two premiums, 3, 2

For the best single dish of grapes, of every variety, 1

For the best single dish of pears, of every variety, 1

Those receiving an award for best collection cannot receive an award for a single dish, if in the collection.

Three copies of "Harris on Insects" will be at the disposal of the Committee for awards of three dollars and upwards, in lieu of the premiums offered.

FLOWERS.

COMMITTEE.—Mrs. Mary A. Hussey, Mrs. Wendell Macy, Miss Susan Coffin, Miss Emma L. Crosby.

For the best and largest collection of Flowers, three premiums, \$3, 2, 1

For the best and largest collection of House Plants, two premiums, 3, 2

For the best show of Cut Flowers, two premiums, 2, 1.50

For the best Bouquet of Flowers, two premiums, 1, .50

For the Committee to distribute in gratuities, 5

Those receiving the award for collection cannot receive the award for single flower.

One copy of "Harris on Insects" will be at the disposal of the Committee, in lieu of the premiums offered for the best collection of flowers.

SONGS AND ESSAYS.

COMMITTEE.—Rev. N. A. Haskell, Mrs. George Starbuck, Mrs. Olive B. Meader, Miss Eunice S. Barney.

For the best Essay on Agriculture, \$4

For the best Song, 3

MANUFACTURES.

COMMITTEE.—Allen Smith, George B. Paddock, Oliver C. Hatch, Thomas B. Field.

Premiums and gratuities will be awarded for Manufactured Articles, not exceeding thirty-seven dollars.

For the best lot of six pairs Boots and Shoes, two premiums,	\$3, 2
For the best single pair,	1
For the best lot Hosiery and Knit goods, two premiums,	2, 1
For the best lot of willow or rattan Baskets, two premiums,	2, 1
For the best collection of Photographs, two premiums,	2, 1
For the best Carriage of home manufacture,	5
For the best Carriage Harness,	3
For the best collection of Tin Plate work,	2
To be distributed at the discretion of the Committee, if required, ten dollars.	

FANCY ARTICLES.

COMMITTEE.—Ezra W. Lewis, Mrs. Benjamin F. Wyer, 2d, Mrs. Simeon L. Lewis, Jr., Mrs. William H. H. Smith.

The Committee will make awards for Fancy Articles, not exceeding in amount	\$50
For the best specimen of Worsted work, two premiums,	3, 2
For the best specimen of Sewing Machine Fancy Work, two premiums,	3, 2

FINE ARTS.

COMMITTEE.—Dr. Arthur E. Jenks, Miss Emma L. Nickerson, Miss Sarah C. Robinson, Miss Hattie A. Wyer.

For the best picture, an original design from nature, executed by the contributor, two premiums,	\$5, 3
For the best collection of oil paintings, two premiums.	3, 2

The attention of the committee is called to Art. 9th, of the General Rules.

REPORTS.

For the further promotion of Agriculture, and the encouragement to Committees to make full reports, accompanied with such statements as will be of general interest and service, the society offers additional premiums as follows:

For the best statement of the course pursued in raising a premium vegetable crop,	\$3
For the best Report, three premiums,	8, 6, 4

MANURES.

For the best experiment with Manure, with a statement in writing, which is to be left with the Secretary previous to the first of October, showing the kind and cost, two premiums,	\$10, 6
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COMMITTEE ON HALL AND DECORATIONS.—Wendell Macy, Ezra W. Lewis, Josiah Macy, James W. Folger, Stephen Bailey, Andrew M. Myrick, John W. Macy.

COMMITTEE OF ARRANGEMENTS.—Richard E. Burgess, William W. McIntosh, Joseph Vincent, Simeon L. Lewis, William H. H. Smith, Wendell Macy, Charles H. Starbuck, Hiram C. Folger, Benjamin F. Wyer, 2d, George H. Gardner, Franklin H. Folger, Albert Easton.

The following standard for Crops was adopted, falling below which, no crop shall be deemed entitled to a premium :

For Indian Corn, fifty bushels to the acre.

" Wheat, twenty bushels to the acre.

" Oats, forty bushels to the acre.

" Barley, thirty-five bushels to the acre.

" Rye, fifteen bushels to the acre.

" Potatoes, two hundred bushels to the acre.

" Turnips, five hundred bushels to the acre.

" Carrots, six hundred bushels to the acre.

" Onions, three hundred bushels to the acre.

" Beets, eight hundred bushels to the acre.

" Beans, twenty bushels to the acre.

" Hay, three tons to the acre.

All premiums will be awarded on the following conditions, viz :

Competitors for premiums for herds or single cows, are required to state in writing, to the Secretary, at the time of making their entries, the time when said cows last calved, and how they have been fed.

All persons competing for the premiums for Crops, are required to make their entries with the Chairman of the Committee on Crops, and receive from him a blank to be filled out in writing, as follows :—For Hay, on or before June 1st; for Grain Crops, on or before July 1st; for Corn and Root Crops, on or before August 1st, 1877; and no premium will be paid unless all these conditions are complied with.

First Day.

The FAIR and EXAMINATION of the STOCK, excepting Horses, will commence on the first day of the Fair, at

10 o'clock, A. M., and all animals will be required to remain in the pens until 3 o'clock, P. M., or until released by the Committee.

The **PLOWING MATCH** will commence at two o'clock, P. M.

Second Day.

The examination of **HORSES** will take place at 9 o'clock, A. M.

General Rules.

FIRST.—All entries of stock must be made with the Secretary, previous to 10 o'clock, A. M., of the first day of the Fair, unless detained by sufficient reasons, to be entitled to a premium.

SECOND.—All competitors for premiums must enter their articles previous to 10 o'clock, A. M., of the first day of the Fair.

THIRD.—All articles exhibited must remain during the Fair.

FOURTH.—No animal or article will be entitled to a premium, which is removed by the owner without permission of the Committee of Arrangements.

FIFTH.—All animals or articles exhibited will have all possible care of the Committee, but must be at the risk of the owners.

SIXTH.—No animal or article for which a premium has been awarded by the Society in a previous year, will be entitled to another, unless it be of a higher grade.

SEVENTH.—Upon application to the Chairman, the Committee on Crops will visit any farm, field or crops entered for premium.

EIGHTH.—It will be optional with the various Committees to award premiums or not, as the thing entered for it may in their judgment deserve, whether there is competition or not.

NINTH.—No person receiving a premium for a collection of animals, vegetables or articles, is entitled to a premium for any single article in said collection at the same exhibition.

TENTH.—All premiums awarded and not called for within fifteen days will be added to the capital stock of the Society.

ELEVENTH.—Any person may become a member of this Society by signing the constitution, and, if a male, paying to the Treasurer \$2.00; and if a female, \$1.00.

TWELFTH.—All persons competing for Plowing shall make their entries with the Secretary previous to the first day of the Fair.

THIRTEENTH.—All neat stock and horses must be kept in the county at least four months next preceding the exhibition, and all male breeding stock nine months, either before and after, or before or after the exhibition.

FOURTEENTH.—All persons in the County may compete for the premiums offered; but in case any one is awarded to a person not a member of the Society, the admission fee of a member will be deducted; but premiums and gratuities, of less sums than the admission fees, will be paid on demand to all persons to whom they are awarded.

FIFTEENTH.—All persons exhibiting thorough-bred breeding stock, are requested to state to the Secretary, in writing, at the time of entry, the breed and pedigree of the animals, otherwise they are not entitled to premium.

MALE MEMBERS.

Charles G. S. Austin,
 John S. Appleton,
 John S. Appleton, Jr.,
 E. H. Alley,
 Richard E. Burgess,
 William Bartlett,
 Cromwell Barnard,
 Joseph S. Barney,
 John J. Backus,
 Henry C. Burdick,
 William H. Bennett,
 Edward Boden,
 Oliver C. Backus,
 D. W. Burgess,
 Albert C. Bartlett,
 Frederick G. Coffin,
 Henry Coffin,
 Levi S. Coffin,
 Benjamin W. Clisby,
 Frederick C. Coffin,
 Charles F. Coffin,
 Bailey R. Cornish,
 Charles G. Coffin,
 Matthew Crosby,
 William S. Chadwick,
 William H. Chadwick,
 Frederick W. Coffin,
 Francis E. Coffin,
 Samuel C. Crawford,
 C. R. Chapel,
 Robert Coffin,
 Alexander G. Coffin,
 Thomas Dawes,
 Albert Easton,
 Franklin A. Ellis,
 David Folger,
 William C. Folger,
 Rowland Folger,
 Franklin H. Folger,
 Amariah Fisher,
 James Flood,
 Josiah Freeman,
 Hiram C. Folger,
 Alfred Folger, Jr.,
 Edward R. Folger,
 Thomas B. Field,
 James W. Folger,
 William C. Folger, 3d,
 Lot D. Fisher,
 Abner G. Fish,
 Peter Folger,
 James W. Gardner,
 R. Fletcher Gardner,
 George H. Gardner,
 Josiah C. Gardner,
 Benjamin B. Gardner,
 Robert F. Gardner,

Thomas B. Gardner,
 George C. Gardner,
 Jacob B. Gibbs,
 Charles W. Gardner,
 Eben M. Hinckley,
 James N. Hammond,
 James A. Holmes,
 John W. Hallett,
 Asa P. Jones,
 Edward C. Joy,
 Arthur E. Jenks,
 Charles H. Jaggard,
 Patrick Killeen,
 Samuel King,
 John B. King,
 Simeon L. Lewis,
 Freeman Lewis,
 Andrew M. Myrick,
 Francis M. Mitchell,
 John W. Macy,
 Alexander Macy, Jr.,
 Joseph B. Macy,
 William H. Macy,
 Wendell Macy,
 Mason L. Morse,
 William W. McIntosh,
 William C. Marden,
 William Nixon,
 Samuel Nevins,
 Edward W. Perry,
 Freeman Parker,
 Henry C. Pinkham,
 Elisha Parker,
 William R. Perkins,
 Charles H. Rule,
 George Robinson,
 Henry D. Robinson,
 Robert Ratliff,
 Burgess T. Simmons,
 Allen Smith,
 Frederick C. Sanford,
 Alanson Swain,
 David J. Starbuck,
 John H. Sherman,
 William T. Swain,
 Obed Starbuck,
 William Summerhays,
 Francis B. Smith,
 William B. Starbuck,
 Charles F. Swain,
 William H. H. Smith,
 Mark Salom,
 Obed G. Smith,
 Herbert Smith,
 Charles H. Starbuck,
 Hadwen Swain,
 Charles M. Thomas,

Timothy S. Taylor,
Benjamin G. Tobey,
Joseph Vincent,
Daniel Vincent,
Frederick F. Worth,
Franklin Worth,
Henry M. Waite,

George F. Worth,
William H. Waite,
Lewis H. Wendel,
Andrew R. Worth,
John G. Wilson,
Benjamin F. Wyer, 2d.

FEMALE MEMBERS.

Mrs. Mary Alley,
Mary F. Arthur,
Louisa S. Baker,
Charlotte P. Baxter,
Mrs. Thomas Brown,
Eliza Barney,
Sarah D. Bennett,
Melinda S. Barney,
Sarah H. Briggs,
Ann Bunker,
Eunice S. Barney,
Nellie Baker,
Charlotte T. Barreau,
Eunice Coleman,
Harriet G. Calder,
Mrs. Henry Coffin,
Margaret E. Coffin,
Sally Ann Coleman,
Margaret Cary,
Judith T. Chase,
Mary S. Carlisle,
Mrs. John Chinery,
Emeline B. Cash,
Emma L. Crosby,
Mary E. Coffin,
Amelia M. Coffin,
Mrs. William O'Connell,
Lydia Chadwick,
Lucretia Coleman,
Alice Coggeshall,
Mary Cash,
Eliza S. Defriez,
E. C. Dunham,
Mrs. Henry H. Davis,
Mary N. Easton,
Mary C. Ewer,
Margaret Easton,
Mrs. D. N. Edwards,
Harriet S. Folger,
Mrs. Abner G. Fish,
Mrs. Timothy W. Fisher,
Mrs. F. Willetts Folger,
Charlotte Fitzgerald,
Sarah W. Folger,
Della M. Folger,
Ann G. Gardner,
Mrs. Robert F. Gardner,
Susan R. Hallett,
Mary A. Hussey,
Mrs. Charles W. Hussey,

Mary B. King,
Sarah W. Kelley,
Sarah E. Lovell,
Charlotte R. Macy,
Mrs. Josiah F. Murphey,
Caroline Macy,
Mrs. George W. Macy,
Louisa Myrick,
Mrs. F. M. Mitchell,
Mrs. William B. Mitchell,
Rebecca M. Macy,
Lydia S. Macy,
Mrs. C. D. Marsh,
Mrs. A. J. Morton,
Ann M. Nicholson,
Emma L. Nickerson,
Julia Owen,
Jane Perry,
Eliza Pollard,
Mrs. William R. Perkins,
Ida A. Parker,
Susan G. Rawson,
Caroline E. Rexford,
Hannah M. Robinson,
Lizzie H. Russell,
Susie Starbuck,
Lydia B. Smith,
Mary P. Swain,
Mrs. Allen Smith,
Sarah M. Starbuck,
Catharine Starbuck,
Mrs. F. C. Sanford,
Eliza A. Shaw,
Ann Swain,
Ellen Sherman,
Mrs. William B. Stevens,
Mrs. Charles H. Starbuck,
Lydia B. E. Smith,
Sarah S. Swain,
Sarah Ann Thompson,
Winnifred Vincent,
Mary G. Wright,
Mary R. Wilber,
Mrs. Samuel H. Winslow,
Mrs. Lewis H. Wendel,
Mary F. Wyer,
Mrs. Charles Wood,
Susan G. Williams,
Charlotte C. Wyer,
Hattie A. Wyer.

